KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruct	ions on Reve	erse Side	e)				
Open Flow .					Too! Date	Test Date:			۸۵	I No. 15			
Deliverabilty				08/14/20			API No. 15 025-21285-0000						
Company Rock Creek Resources, LLC							Lease Gardine r	Lease Gardiner			25 #2	Well Number 25 #2	
County Location Clark NW SW SE				Section 25			TWP 34S		/W)	Acres Attributed			
Field Wildcat				Reservoir Chester					thering Conn lidstream, Li				
Completion Date 05/26/05				Plug Bac 5828'	Plug Back Total Depth 5828'			Packer :	Set at				
Casing S 4 1/2	Casing Size Weight 4 1/2 10.5#				Internal D 4.052	Diameter	Set at 5894 '		Perforations 5497¹		то 5781'		
Tubing Size Weigh 2 3/8 4.7#			V	Internal D	Diameter	Set at 5460'		Perforations		То	То		
				Type Flui	d Production	า	Pump Unit or Tra		nit or Traveling	Plunger? Yes	/ No		
Producing	g Thru	(Annı	ulus / Tubing)	% C	arbon Dioxi	de		% Nitro	gen	Gas G	ravity - G _g	
Tubing				APP 1811 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -				-					
Vertical D	Depth(H)				Pres	sure Taps				(Meter	Run) (Prover) Size	
Pressure	Buildup): S	hut in _08/1	4 2	0_15 at_6	MA00	(AM) (PM)	Taken_08	3/15	20	15 at 6:00A	M(AM) (PM)	
Well on L	ine:	S	tarted	2	0 at		(AM) (PM)	Taken	<u> </u>	20	at	(AM) (PM)	
	1					OBSERVE	D SURFACE	DATA			Duration of Shut	-in_24Hou	
Static / Dynamic	namic Size		Circle one: Meter Prover Pressur	Pressure Differential re in	Flowing Well Hear Temperature Temperatu		Casing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Tubing Wellhead Pressure (P_w) or (P_l) or (P_c)		Duration (Hours)	Liquid Produced (Barrels)	
Property			psig (Pm)	Inches H ₂ 0	t .	t	psig	psia	psig	psia		<u>, , , , , , , , , , , , , , , , , , , </u>	
Shut-In Flow		_					465		450		24		
Flow].					EI OW STD	EAM ATTRIE	DITES	<u> </u>			<u> </u>	
Diete			Circle one:			PLOW 31h		1					
Plate Coeffiecient (F _b) (F _p) Mcfd		٨	Meter or er Pressure psia	Press Extension ✓ P _m x h	Grav Fact F _g	or T	emperature Fa		viation Metered Flow actor R F _{pv} (Mcfd)		w GOR (Cubic Fe Barrel)	1 Crossitu	
(P _c) ² =		•	(P _w) ² =_	•	(OPEN FLO		ERABILITY)	CALCUL - 14.4) +		,	(P _a ; (P _d)	$0)^2 = 0.207$	
			6	Choose formula 1 or 2.				ure Curve			, a	T -	
(P _c) ² - (F				 P_c²-P_a² P_c²-P_d² 	LOG of formula 1. or 2. and divide	P _c ² -P _w ²	Slope = "n" or Assigned Standard Slope		n v LOG		Antilog	. Open Flow Deliverability Equals R x Antilog (Mcfd)	
			d	ivided by: Pc2 - Pw	by:	<u> </u>	Standar	u olupe	_			(10.014)	
Open Flow Mcfd @ 14.65					65 psia	5 psia Deliverability			Mcfd @ 14.65 psia				
The u	undersiç	ned	authority, on	behalf of the	Company, s	tates that h	e is duly autl	norized to	o make tl	ne above perso	ort and that he ha	as knowledge of	
the facts st	tated th	erein,	, and that sai	d report is true	and correct	. Executed	this the 141	h		epember	/	, 20 15	
			Witness (if	any)	R ANSAS CORP	eceived ORATION COM	Mission 7	X	\varnothing	V For €	Company		
			For Commis			2 1 2 01	`	1)	_//	cked by		
			John He		— ×= 🗸	- 1 201	•		/	$U^{\circ \circ \circ}$			

CONSERVATION DIVISION WICHITA, KS

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Rock Creek Resources, LLC
and that the foregoing pressure information and statements contained on this application form are true and
correct to the best of my knowledge and belief based upon available production summaries and lease records
of equipment installation and/or upon type of completion or upon use being made of the gas well herein named.
I hereby request a one-year exemption from open flow testing for the Gardiner 25 #2
gas well on the grounds that said well:
(Check one)
is a coalbed methane producer
is cycled on plunger lift due to water
is a source of natural gas for injection into an oil reservoir undergoing ER
is on vacuum at the present time; KCC approval Docket No
is not capable of producing at a daily rate in excess of 250 mcf/D
I further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing.
Date: December 14, 2015
Signature: Received KANSAS CORPORATION COMMISSION Title: CEO
DEC 2 1 2015
CONSERVATION DIVISION WICHITA, KS

Instructions:

If a gas well meets one of the eligibility criteria set out in KCC regulation K.A.R. 82-3-304, the operator may complete the statement provided above in order to claim exempt status for the gas well.

At some point during the current calendar year, wellhead shut-in pressure shall have been measured after a minimum of 24 hours shut-in/buildup time and shall be reported on the front side of this form under **OBSERVED SURFACE DATA**. Shut-in pressure shall thereafter be reported yearly in the same manner for so long as the gas well continues to meet the eligibility criterion or until the claim of eligibility for exemption **IS** denied.

The G-2 form conveying the newest shut-in pressure reading shall be filed with the Wichita office no later than December 31 of the year for which it's intended to acquire exempt status for the subject well. The form must be signed and dated on the front side as though it was a verified report of annual test results.